

PROVISIONAL AGENDA AND WORK SCHEDULE

Meeting Room: Building 34, Room W305

Day 1 - 29 Sep 2014

8:30 *Site Entry/Registration*

9:00 1. **Welcome and Opening Remarks**

NASA Welcome
Local host information / logistics (T. Markus)
Mark Drinkwater (Chair)

9:15 2. **Introductions to Participants** (All)

9:30 3. **Approval of Agenda** (M. Drinkwater)

9:40 4. **NASA Cryosphere Programme and Activities** (T. Wagner) – 30 mins

10:10 5. **Review of Action Items** (Secretariat)

10:30 Coffee Break

11:00 6. **EC-PORS-5 Update** (M. Drinkwater) [doc. 06-01; 06-02] – 30 mins

11:30 7. **Status of Activities in Response to Ice Sheet Requirements** (Y. Crevier – Chair SAR CWG) [doc. 07-01; 07-02] – 30 mins

12:00 8. **New User Requirements**

8.1 Snow (D. Small) [doc. 08-01] – 60 mins

13:00 *Lunch Break*

14:00 9. **Global Cryosphere Watch (GCW)** – 60 mins

9.1 CryoNet and Requirements for Satellite Cal/Val sites (J. Key) [doc. 09-01] – 30 mins

9.2 SnowPEX – Snow Product Validation and intercomparison (B.Bojkov) [doc. 09-02] – 30 mins

15:00 8. **New User Requirements** (*Cont'd*)

8.2 Atmosphere: Polar Prediction, YOPP & Mosaic ice camp (T. Jung) [doc. 08-02-01, doc. 08-02-02] – 60 mins

16:00 10. **Strategic Implementation Plan 2015 – 2018** (M. Drinkwater) [doc.10-01] -- 60 mins

17:00 *Adjourn Day 1*

Day 2 - 30 Sep 2014

09:00 8. New User Requirements (Cont'd)

- 8.3 Permafrost (A. Bartsch) [doc. 08-03] – 60 mins
- 8.4 Sea Ice (J. Falkingham) [doc. 08-04] – 60 mins

11:00 *Coffee Break*

11:30 11. Agency Steps Towards responding to User Needs (All)

- 11.0 Scope of Session – Guiding questions are:
 1. Which of your current activities could address any of these user requirements?
 2. What plans do you have that could address any of these user requirements?
 3. How do these requirements fit into your strategic, scientific and technical priorities?
- 11.1 CNES (S. Hosford) [doc. 11-01] - 20 mins
- 11.2 CSA (Y. Crevier) [doc. 11-02] - 20 mins
- 11.3 DLR (M. Gottwald) [doc. 11-03] - 20 mins

12:30 *Lunch*

13:30 11. Agency Steps Towards responding to User Needs (Cont'd)

- 11.4 ESA (M. Drinkwater) [doc. 11-04] - 20 mins
- 11.5 NOAA (P. Clemente-Colón, J. Key) [doc. 11-05] - 20 mins
- 11.6 USGS (L. Hothem) [doc. 11-06] - 20 mins
- 11.7 NASA (TBC) [doc. 11-07] - 20 mins

14:50 11.7.1 Outlook on satellite ice freeboard, thickness and volume products by altimetry (N. Kurtz) [doc. 11-07-01] - 30 mins

15:20 11.7.2 Sea ice concentration product intercomparisons and establishing the climate data record (W. Meier) [doc. 11-07-02] - 30 mins

15:50 11.7.3 US Land Surface Imaging Programme (G. Gutman) [doc. 11-07-03] – 30 mins

16:20 12. Synthesis of Agency Contributions to Address User Requirements – 30 mins

17:00 Viewing of IceSat-2 satellite in GSFC Integration Facility (T. Markus)

18:00 *Adjourn Day 2*

Day 3 – 1 Oct 2014

09:00 12. Synthesis of Agency Contributions to Address User Requirements (cont'd) – 30 mins

09:30 13. Plans for Forthcoming SAR Coordination Working Group Meeting (Y. Crevier) - 20 mins

09:50 14. Status of invitations to new Members (S. Bojinski) [doc 14-01] - 10 mins

10:00 15. Summary of PSTG-4 Actions - 60 mins

11:00 Coffee Break

11:30 16. Plans for Next Meeting - 30 mins

12:00 17. Any Other Business - 60 mins

13:00 Adjourn Session

Reference documents

| Item | Doc. | Title |
|------|----------|---|
| 05 | 05 | Review of PSTG Action Items |
| 06 | 06-01 | EC-PORS-5 Final Report |
| 06 | 06-02 | EC-PORS-5 Documents link |
| 07 | 07-01 | PSTG SAR Coordination Working Group 2013 Update on Ice Sheets |
| 07 | 07-02 | Briefing Note on PSTG-related CSA Agreements |
| 08 | 08-01 | Coordinated SAR Acquisition Planning for Terrestrial Snow Monitoring |
| 08 | 08-02-01 | World Weather Research Project - Polar Prediction Project Implementation Plan |
| 08 | 08-02-02 | World Weather Research Project - Polar Prediction Project: Year of Polar Prediction (YOPP) Implementation Plan (Draft , 4 Feb 2014) |
| 08 | 08-03 | Requirements for Monitoring of Permafrost in Polar Regions (v4, 19 Aug 2014) |
| | | Supporting Documentation on Permafrost requirements (dropbox) |
| 08 | 08-04 | Global Satellite Observation Requirements for Floating Ice |
| 11 | 11-03 | DLR Status Report |
| 11 | 11-07-03 | Landsat and Beyond: Sustaining and Enhancing the Nation's Land Imaging Program (2013) |
| 14 | 14-01 | Status of Invitations to PSTG-4 (5 Sep 2014) |
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